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GST No. 29BLYD0958A2ZW

ISO 9001-2015 (QMS/015244/0320)

No: ESS/Dasarhalli/08/2022-23 Date:

To,
Executive Engineer
Dasarahalli Division.
BBMP Bangalore

Sir,

Sub: Submission of Report for **RA Bill No-01 and Final Bill** to the work, Asphalting to roads at Ashok nagar and surrounding area in ward no 14 Bagalagunte. **Ref: Payments**

Work order: BBMP/EE/DD/ WO/ /2020-21 Date: 22-05-2020

With reference to the above subject, the quality and quantity executed by agency **M/S M S V CONSTRUCTION COMPANY.** Up to RA Bill No-01 and Final Bill to the work of **"**Asphalting to roads at Ashok nagar and surrounding area in ward no 14 Bagalagunte." Prepared for **Rs: 25721141.00 [Two Crores Fifty Seven Lakhs Twenty One Thousands One Hundred & Fourty one Rupees Only**].

Certification:

1. This quantity and quality of the work in satisfactory.
2. BBMP, AE & AEE and representative present during work execution.
3. Work carried out according to the specification.

"Thanking you"

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For, ESS ESS BUILDERS

Authorised Signatory
Proprietor

No. 24, 1st Floor, Krishnappa Layout, Kerepalya, Hosekerhalli, BSK 3rd Stage, Bangalore-560085
Email : essdhanu13@gmail.com Mob : 87222 03235, 96860 11737

Ref No : Ess/Dasarahalli/Wardno14/2022-23

Name of Work: Asphalting to roads at Ashok nagara and surrounding areas in Ward No. 14 Bagalagunte.

Client : Executive Engineer Dasarahalli Division

Contractor: M.S.V.Constructions Company

Date of Inspection :

Sl No	Description	Unit	Qty	Amount	Total Updata
1	Removing and refixing stone slabs of drains and Pointing in CM (1:3)	Sqm	5606.42	655222.00	Work Done Up to the billed Quantity and Quantity is Satisfactory
2	Earthwork excavation by manual means in ordinary soil involving an average horizontal throw upto 2 meters and an average lift upto 1.5 m, excavated surface leveled and sides neatly dressed, the disposed earth to be leveled neatly after breaking of clods complete as per specifications. MORTH / Chapter	Cum	3111.85	770339.00	Work Done Up to the billed Quantity and Quantity is Satisfactory
3	Dismantling of existing structures like culverts, bridges, retaining walls and other structure comprising of masonry, cement concrete, wood work, steel work, including T&P and scaffolding wherever necessary, sorting the dismantled material, disposal of unserviceable material and stacking the serviceable material with all lifts complete as per specifications. i) Lime /Cement Concrete. I. By Manual Means .A. Lime Concrete, cement concrete grade M-10 a	Cum	0.00	0.00	Work Done Up to the billed Quantity and Quantity is Satisfactory

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4	Plain cement concrete 1:3:6 mix with crushed stone aggregates 40mm nominal size mechanically mixed placed in foundation and compacted by vibration including curing complete as per specifications.	Cum	0.00	0.00	Work Done Up to the billed Quantity and Quantity is Satisfactory
5	Providng and laying plain reinforcd cement concrete forside drain using m20 nominal mix concrete with opc at 300 kg with 20 mm and down size granite metel coarse aggregates at 0.69 cum and fine aggregates at 0.43 cum machine mixed	Cum	0.00	0.00	Work Done Up to the billed Quantity and Quantity is Satisfactory
6	Providing T.M.T. steel reinforcement for R.C,C work including straightening. cutting. bending. hooking. placing in position. lapping and or welding wherever required tying with binding wire and anchoring to the adjoining members wherever necessary complete as per design (laps, hooks and wastage shall not be measured and paid) including cost of materaial ,labour , HOM complete as per specifications. MORTH specifications. No.1600 & 2200-do-TMT Bars Fe 500	MT	0.00	0.00	Work Done Up to the billed Quantity and Quantity is Satisfactory
7	Providing and fixing pre cast solid cement concrete kerb stones made out of C.C. 1:2:4 with top and bottom width 114 and 165 mm respectively, 400mm high and 450mm in length finished with CM 1:3 plastering and finishing cutting, including form work, curing, including cost of all materials, labour, hire charges of machinery, loading, unloading, lead and lift, transportation etc., complete.	Nos	0.00	0.00	Work Done Up to the billed Quantity and Quantity is Satisfactory
8	KSRB 15-19.2 : Providing and applying spray painting (excluding priming coat) over concrete I masonry I asbestos cement sheet I plastered surfaces with flat wall paint of approved brand to give even shade after cleaning the surface of all dirt, dust and other foreign matter, and sand papering including cost of materials, labour, complete as per specifications KSRB 15-19.3 : -do - spray painting in one coat	Sqm	0.00	0.00	Work Done Up to the billed Quantity and Quantity is Satisfactory

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9	KSRRB 800-1. Painting two coats after filling the surface with synthetic enamel paint in approved shades on new plastered concrete surfaces, with materials, labour complete as per specifications. MORTH Chapter 8	Sqm	0.00	0.00	Work Done Up to the billed Quantity and Quantity is Satisfactory
10	Providing & laying RCC Drain Slab of 250 mm (DATA RATE)	Sqm	0.00	0.00	Work Done Up to the billed Quantity and Quantity is Satisfactory
11	Providing & laying RCC Drain Slab of 100mm (DATA RATE)	Sqm	1868.81	4332638.00	Work Done Up to the billed Quantity and Quantity is Satisfactory
12	Construction of granular sub-base Grading-Vas Sub-base and drainage layer by providing coarse graded crushed stone aggregates of granite/ trap/basalt material, mixing in a mechanical mix plant at OMC, Carriage of mixed material to work site, spreading in uniform layers with motor grader on prepared surface and compacting with vibratory power roller to achieve the 98 % proctor density, complete as per specifications. Clause 401 of MORTH V Revision.	Cum	0.00	0.00	Work Done Up to the billed Quantity and Quantity is Satisfactory
13	KSRRB 500-2. Cleaning the existing black topped surface with brooms, soft brushes and finally dusting with old gunny bags and / or compressed air to receive bituminous treatment including cost of all materials, labour, HOM of machineries complete as per specifications.	Sqm	24647.15	137285.00	Work Done Up to the billed Quantity and Quantity is Satisfactory
14	Providing, laying, spreading and compacting crushed stone aggregates of granite / trap / basalt to wet mix macadam specifications including pre mixing the material with water at OMC in mechanical mix plant carriage of mixed method of tipper to site, laying in uniform layers with paver in sub-base/base course on well prepared surface and compacting with vibratory roller to achieve the desired density complete as per specifications. MORTH Specification No. 406	Cum	1639.99	3446179.00	Work Done Up to the billed Quantity and Quantity is Satisfactory

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15	Providing and applying primer coat with S.S. bitumen emulsion on prepared surface of granular base such as WBM, WMM including cleaning of road surface and spraying primer at the rate of 0.60 kg / sqm using mechanical means complete as per specifications. MORTH Specification No. 502	Sqm	7545.42	235116.00	Work Done Up to the billed Quantity and Quantity is Satisfactory
16	KSRRB M500-17. Providing and laying dense graded bituminous macadam using crushed aggregates of specified grading, premixed with VG30 grade bituminous binder and, transporting thehot mix to worksite, laying to the required grade, level and alignment, rolling with, smooth wheeled, vibratory and tandem rollers to achieve the desired compaction as per MORTH table 500-10 complete in all respects complete as per specifications. MORTH Specification No. 507	Cum	377.27	2524034.00	Work Done Up to the billed Quantity and Quantity is Satisfactory
17	KSRRB 500-9. Providing and applying tack coat using 80/100 grade bitumen(VG10) on granular base such as WBM surfaces hot bitumen primed at 4 kg per 10 sqm, heating bitumen in boiler fitted with spray set (excluding cleaning of road surface) including cost of all materials, labour, HOM of machineries complete as per specifications. MORTH Chapter 5	Sqm	24647.15	329286.00	Work Done Up to the billed Quantity and Quantity is Satisfactory
18	KSRRB M500-19. Providing and laying bituminous concrete 40 mm thick with hot mix plant, using crushed aggregates of specified grading, premixed with bituminous binder and filler, transporting the hot mix to work site, laying with a paver finisher to the required grade, level and alignment, rolling with smooth wheeled, vibratory and tandem rollers to achieve the desired compaction as per MORTH specification clause No. 500.9 complete in all respects complete as per specifications. MORTH Specification No. 509	Cum	985.89	8534727.00	Work Done Up to the billed Quantity and Quantity is Satisfactory

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19	KSRRB M800-13.Road Marking with Hot Applied Thermoplastic Compound with Reflectrising Glass Beads on Bituminous Surface:Providing and laying of hot applied thermoplastic compound 2.5 mm thick including reflectorising glass beads at 250 gms per sqm area, thickness of 2.5 mm is exclusive of surface applied glass beads as per IRC:35. The finished surface to be level, uniform and free from streaks and holes complete as per specifications. MORTH Specification No. 803	Sqm	893.22	426495.00	Work Done Up to the billed Quantity and Quantity is Satisfactory

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